

A SYNOPTIC CATALOG OF THE MOSQUITOES OF THE WORLD, SUPPLEMENT II

(DIPTERA: CULICIDAE)¹

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This paper is the second supplement to the *Synoptic Catalog of the Mosquitoes of the World* by Stone, Knight, and Starcke (1959), the first supplement having appeared in Vol. 63 (1961), No. 1, pp. 29-52, of the *Proceedings*. In the present supplement, I have not differentiated between corrections to the original catalog and additions. Corrections to Supplement I, both published and unpublished, are included. The format used here is essentially as in Supplement I. New distribution records are given only when they extend the range of the species considerably over that given in the catalog or Supplement I. Four new names of the genus-group and 111 new names of the species-group are listed. I am particularly indebted to J. Bonne-Wepster, E. I. Coher, D. H. Colless, J. Lane, J. C. Lien, M. Maffi, F. Peus, E. Séguy, and J. S. Wiseman for supplying me with pertinent information.

Introduction

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1. With the additions in this supplement the number of valid genera and subgenera becomes 118, the number of valid species becomes 2,591, and the total number of names of the species-group becomes 4,245.

Systematic Arrangement

6. Belkin, 1962, 1: 117 (recognized the Culicidae, as here treated, as a subfamily and placed in it the tribes Anophelini, Uranotaenini, Culicini, Aedeomyiini, Hodgesiini, Culisetini, Ficalbiini, Mansonini, Orthopodomyiini, Aedini, Sabethini, and Toxorhynchitini).

Catalog of the Family Culicidae

9. **Taxonomic Anatomy.**—1962, Belkin, 1: 547-563.
 - Australian Region.**—1962, Belkin, 1: 1-608, 2: 1-412 (South Pacific); 1962, Peters, 168 (anopheline pupal key).
 - Ethiopian Region.**—1960, Rioux, 53-92 (North Chad; keys).
 - Nearctic Region.**—1960, Stojanovich, 1-36 (southeastern U.S.); 1961, Gjullin, Sailer, Stone, and Travis, 1-98 (Alaska); 1961, Breeland, Snow, and Pickard, 249-319 (Tennessee Valley); 1961, Nielsen and Rees, 1-58 (Utah); 1961, Steward and McWade, 121-188 (Ontario); 1961, Stojanovich, 1-49 (northeastern U.S.).
 - Neotropical Region.**—1956, Perez Viguera, 1-579 (Cuba); 1961, Cova-García, 1-213 (Venezuela; Anophelinae); 1962, Forattini, 303-642 (Anophelinae).
 - Palaeartic Region.**—1960, Sicart and Ruffie, 631-647 (key, pupae).

¹Reprints are for sale by the Thomas Say Foundation, Entomological Society of America, 4603 Calvert Rd., College Park, Maryland. Correction to Suppl. I: Change "St." to "Rd."

Genus **CHAGASIA** Cruz

- 10.
- bathana**
- (Dyar).—Peru.

Genus **BIRONELLA** Theobald
Subgenus **BIRONELLA** Theobald

- 11.
- soesiloi**
- (Strickland and Choudhury).—Peters, 1962, 163 (P*).

Genus **ANOPHELES** Meigen

Important reference: 1961, Forattini, 169-187 (keys, males, females, larvae, Neotropical).

Subgenus **ANOPHELES** Meigen

- 13.
- Anopheles*
- , subgenus
- Shannoniella*
- Fonseca and Ramos.—Change “1939” to “1939 (March 1940).”

Important references: 1961, Reid and Knight, 474-488 (classification); 1962, Reid, 1-57 (keys, *barbirostris* group).

ahomi Choudhury.—Reid, 1962, 37 (to sp. status).

- 15.
- bancrofti**
- Giles.—Peters, 1962, 164 (P*).

barbirostris Van der Wulp.—Reid, 1962, 7 (♂, ♀*, P*, L, E*).

var. **ahomi** Choudhury.—Transfer to p. 13 as valid sp.

barbumbrosus Strickland and Choudhury.—Reid, 1962, 29 (♂, ♀°, P*, L*)

- 16.
- campestris**
- Reid.—Malaya.

1962. Bull. ent. Res. 53: 15 (♂*, ♀*, P, L*, E). Type-loc: Rantau Panjang, Klang, Selangor, Malaya (BM).

claviger (Meigen).—Poland.

- 17.
- donaldi**
- Reid.—Malaya.

1962. Bull. ent. Res. 53: 17 (♂*, ♀*, P, L, E*). Type-loc: 14th mile Puchong-Klang road, Selangor, Malaya (BM).

- 18.
- franciscoi**
- Reid.—Philippines.

1962. Bull. ent. Res. 53: 27 (♂, ♀, P*, L, E*) Type-loc: Iwahig, Palawan, Philippines (BM).

- 20.
- hodgkini**
- Reid.—Malaya.

1962. Bull. ent. Res. 53: 20 (♂, ♀*, P*, L*, E*). Type-loc: 16th mile Ulu Gombak road, Selangor, Malaya (BM).

- 21.
- labranchiae atroparvus**
- Van Thiel.—Sicart and Ruffie, 1960, 635 (P).
-
- lesteri**
- Baisas and Hu.—Delete “Borneo, Malaya.”

ssp. **paraliae** Sandosham.—Malaya, Borneo.

1959. Malariaology, University of Malaya Press, Singapore: 189 (♀, L). Type-locs: Malaya and Borneo (LU).

- 22.
- maculipennis**
- Meigen.—Sicart and Ruffie, 1960, 635 (P*).

- 23.
- manalangi**
- Mendoza.—Reid, 1962, ♂, ♀, P*, L, E*). Correction to Suppl. I: Line 5, transpose “2” and “3.”

- 25.
- pollicaris**
- Reid.—Malaya.

1962. Bull. ent. Res. 53: 24 (♂, ♀*, P, L, E*). Type-loc: 16th mile Ulu Gombak road, Selangor, Malaya (BM).

- 28.
- sacharovi**
- Favr'.—Jugoslavia.

- 29.
- vanus**
- Walker.—Reid, 1962, 33 (♂, ♀, P*, L, E*).

Subgenus **NYSSORHYNCHUS** Blanchard

- 34.
- bachmanni**
- Petrocchi.—Transfer to ssp. of
- trianmulatus*
- (see below).

perezi Shannon and Del Ponte.—Transfer to synonymy under ssp. *bachmanni* (see below).

ssp. **davisi** Paterson and Shannon.—Transfer to synonymy under ssp. **bachmanni** (see below).

triannulatus (Neiva and Pinto)

- ssp. **bachmanni** Petroecchi.—Cova García, 1961, 39, 91, 128 (♂*, ♀*, L*, E*; resurrected from synonymy as ssp., syn.).
davisi Paterson and Shannon.
perezi Shannon and Del Ponte.

Subgenus **KERTESZIA** Theobald

35. **neivai** Howard, Dyar, and Knab.—Brazil.

Subgenus **CELLIA** Theobald

38. **annulipes** Walker.—Peters, 1962, 166 (P*).
39. **azaniae** Bailly-Choumara.—British Somaliland, Aden.
 1960. Bull. Soc. Pat. exot. 53: 532 (♂* ♀*, P*, L*^o).
 Type-loc: British Somaliland (IERT).
- balabacensis** Baisas.
takasagoensis Morishita, 1946. J. Formosan med. Assoc. 45: 21, 65
 (♂, ♀; *leucosphyrus* var.). Type-locs: Dairi, Karenko
 Prefecture and Kanshirei, Tainan Prefecture Formosa
 (LU). Colless, *in litt.*, syn.).
- broussesi** Edwards.—Transfer to p. 53 as spp. of *rufipes*.
40. **caroni** Adam.—Congo.
 1961. Bull. Soc. Pat. exot. 54: 714 (♀*). Type-loc:
 Matouridi (cave) "Moyen-Congo," Congo Republic
 (IERT).
41. **dthali** Patton.—French Equatorial Africa, Morocco.
42. **faini** Leleup.
 ssp. **vanthieli** Laarman.—Leleup and Zaghi, 1960, 925 (to ssp.
 status).
- farauti** Laveran.—Belkin, 1962, 1: 138 (♂*, ♀*, P^o, L^o).
- filipinae** Manalang.—Nepal.
- flavicosta** Edwards.—Madagascar. Coz, Grjebine, and Hamon, 1960,
 742 (♂*, ♀*, L*, taxonomy).
44. **griveaudi** Grjebine.—Madagascar.
 1960 (1961). Bull. Soc. Pat. exot. 53: 940 (♀*). Type-
 loc: Manjakatompny, Ambahara Forest, Madagascar
 (IRSM)
- hamoni** Adam.—Congo.
 1962. Bull. Soc. Pat. exot. 55: 154 (♂*, ♀*, P*, L*).
 Type-loc: Maya-N'Zouari Cave, 3 km. sw. of Maya, Kin-
 damba, Mayama, Congo (IERT).
- hispaniola** (Theobald).—French Equatorial Africa. Senevet and
 Rioux, 1960, 530 (? = *cinereus* ssp.).
45. **jebudensis** Frond.—Ivory Coast.
46. **koliensis** Owen.—Belkin, 1962, 1: 144 (♂*, ♀*, P*, L*^o).
- lloreti** Gil Collado.—Maffi, 1962, 63 (taxonomy).
47. **longirostris** Brug.—Peters, 1962, 167 (P*^o).
lungae Belkin.—Delete "New Guinea."
48. **mascarensis** De Meillon.—Grjebine and Chauvet, 1961, 119 (P*, L^o).
49. **moucheti** Evans.
 ssp. **bervoetsi** D'Haenens.—Congo.
 1961. Bull. Ann. Soc. Roy. ent. Belg. 97: 189 (♂*, ♀*,
 L^o). Type-loc: Tsakalakuku, Feshi, Leopoldville, Congo
 (CMT).

50. *nataliae* Belkin.—Belkin, 1962, 1: 149 (δ^* , φ^* , P*, L*).
- nili somalicus* Rivola and Holstein.—Change "French Somaliland" to "Somalia."
51. *parensis* Gillies.—Tanganyika, Kenya.
1962. Proc. R. ent. Soc. Lond. (B) 31:82 (δ^* , φ^* , P, L, E). Type-loc: Kihurio, South Pare district, Tanganyika (BM).
52. *rhodesiensis rupicolus* Lewis.—French Equatorial Africa.
53. *rufipes* (Gough).—Hamon, Taufflieb, and Dyemkomma, 1961, 24 (taxonomy).
ssp. *broussesi* Edwards.—Rioux, 1960, 62 (to ssp. status).
ssp. *seneveti* Rioux.—French Equatorial Africa.
1959. Ann Parasit. hum. et comp. 34: 733 (A). Type-loc: Tibesti, North Chad, French Equatorial Africa (LU).
var. *brucechwatti* Hamon, Taufflieb, and Dyemkouma.—French Equatorial Africa, Nigeria.
1961. Bull. Soc. Pat. exot. 54: 25 (δ^* , φ^*). Type-loc: Largeau, Chad, French Equatorial Africa (IERT).
54. *solomonis* Belkin, Knight, and Rozeboom.—Belkin, 1962, 1: 150 (δ^* , φ^* , P*, L*).
56. *theileri* Edwards.—Nigeria.
58. *vanthieli* Laarman. Transfer to p. 42 as ssp. of *faiui*.

Genus TOXORHYNCHITES Theobald
Subgenus ANKYLORHYNCHUS Lutz

59. *Ankylorhynchus* Lutz.—Correction to Suppl. I: Line 4, change "in" to "on."

Subgenus TOXORHYNCHITES Theobald

62. *aurifluus* (Edwards)
formosensis Ogasawara. 1939. Ent. World, Tokyo 7(63): 242 (δ ; as var.). Type-loc: Ienohate (Shinchiku), Formosa [Chiehtuan, Loswei Village, Tatung Township, Ilan Hsien] (LU). Lien, 1962, 617 (syn.).
brevipalpis Theobald.—Belkin, 1962, 1: 530 (δ^* , φ , P*, L*).
63. *inornatus* (Walker).—Delete "Elllice Islands." Belkin, 1962, 1: 533 (δ^* , φ , P*, L*).
64. *splendens* (Wiedemann).—Rotuma Island, Samoa.

Genus MAORIGOELDIA Edwards

65. *Rachionotomyia*, subgenus *Maorigoeldia* Edwards.—Belkin, 1962, 1: 492 (to generic status).

Genus TRIPTEROIDES Giles
Subgenus TRIPTEROIDES Giles

66. *Rachionotomyia* Theobald.—Transfer to p. 72 as valid subgenus with *Polylepidomyia*, *Skeiromyia*, *Mimeteomyia*, *Squamomyia*, and *Tricholeptomomyia* as synonyms.
aranoides (Theobald).—Transfer, with synonyms and subspecies, to p. 72, under subgenus *Rachionotomyia*.
67. *binotatus* Belkin.—Belkin, 1962, 1: 504 (δ^* , φ , P*, L*).
- bonneti* Belkin.—Santa Cruz Islands.
1962. Mosq. S. Pacific 1: 501 (δ^* , P*). Type-loc: Temotu (Malo), Santa Cruz Islands (USNM).

- distigma* (Edwards).—Belkin, 1962, 1: 502 (δ^* , φ , P*, L*).
68. *nepenthicola* (Banks).—Transfer to p. 72 under subgenus *Rachionotomyia*.
69. *purpuratus* (Edwards).—Belkin, 1962, 1: 498 (δ^* , φ , P*, L*).

Subgenus RACHISOURA Theobald

70. *sylvestris* Theobald.—Transfer to p. 71 as valid species.
71. *sylvestris* (Theobald).—Belkin, 1962, 1: 520 (to sp. status).
tityae Slooff.—New Guinea.
1961. Ent. Ber. 21: 22 (φ^*). Type-loc: Wasirawa River, Arfak Mountains, Vogelkop Peninsula, Netherlands New Guinea (BM).
- torokinae* Belkin.—Belkin, 1962, 1: 525 (δ^* , φ , P*, L*).

Subgenus RACHIONOTOMYIA Theobald

72. Belkin, 1962, 1: 506 (resurrected from synonymy with following synonyms: *Polylepidomyia* Theobald, *Skeiromyia* Leicester, *Squamomyia* Theobald, *Mimeteomyia* Theobald, *Tricholeptomyia* Dyar and Shannon. Included species those under subgenus *Polylepidomyia*, *aranoides* from p. 66, *nepenthicola* from p. 68, and perhaps *floridensis* from p. 73.
- folicola* Belkin.—Belkin, 1962, 1: 517 (δ^* , φ , P*, L*).
- melanesiensis* Belkin.—Santa Cruz Islands, Banks Islands, Belkin, 1962, 1: 515 (δ^* , φ , P*, L*).
73. *rotumanus* (Edwards).—Belkin, 1962, 1: 513 (δ^* , φ , P*, L*).

Genus TRICHOPROSOPON Theobald

Subgenus TRICHOPROSOPON Theobald

74. *soaresi* Lane and Cerqueira.—Mexico.

Subgenus SHANNONIANA Lane and Cerqueira

- fluviatilis* (Theobald).—Nicaragua, Guatemala, Mexico. Díaz Nájera, 1961, 201 (L*).
75. *moralesi* (Dyar and Knab).—Díaz Nájera, 1961, 203 (L*).

Subgenus RUNCHOMYIA Theobald

76. *longipes* (Fabricius).—Mexico.

Genus WYEOMYIA Theobald

Subgenus WYEOMYIA Theobald

79. *limai* Lane and Cerqueira.—Forattini, Rabello, and Pattoli, 1960, 95 (P*, L*).
- medialpipes* Lutz.—Correction to Suppl. I: Change "*medialpipes*" to "*medialbipes*."
80. *mitchellii* (Theobald).
jamaicensis Theobald, 1905. Mosq. of Jamaica :11 (*Dendromyia*; alternate original spelling).
- nigritubus* Galindo, Carpenter, and Trapido.—Change "(NE)" to "(USNM)."

Subgenus DAVISMYIA Lane and Cerqueira

82. *arborea* Galindo, Carpenter, and Trapido.—Change "(LU)" to "(USNM)."

Subgenus **DENDROMYIA** Theobald

84. *argenteostris* (Bonne-Wepster and Bonne).—Brazil. Fauran, 1961, 12 (P^o).
circumcincta Dyar and Knab.—Brazil.
 86. *personata* (Lutz).—Forattini, Rabello, and Pattoli, 1960, 99 (P*, L*).

Genus **PHONIOMYIA** Theobald

90. *trinidadensis* (Theobald).—Line 3, change "axonomy" to "taxonomy."

Genus **SABETHES** Robineau-DesvoidySubgenus **SABETHES** Robineau-Desvoidy

91. *Sabethes* Robineau-Desvoidy. Change "Logotype" to "Haplotype," insert "Robineau-Desvoidy" after *locuples*, and delete "(Coquillett, 1910: 602)."
amazonicus Gordon and Evans.—Forattini, 1959, 286 (♂).
 92. *forattinii* Cerqueira.—Brazil.
 1961. Rev. bras. Ent. 10: 37 (♂*, ♀). Type-loc: Estrada Manaus-Caracarái km 23 Manaus, Amazonas, Brazil (FH).
lanei Cerqueira.—Brazil.
 1961. Rev. bras. Ent. 10: 46 (♂^c, ♀). Type-loc: Estrada Manaus-Caracarái, km 23, Manaus, Amazonas, Brazil (FH).
ortizi Vargas and Díaz Nájera.—Mexico.
 1961. Rev. Inst. Salubr. Enferm. trop. Méx. 21: 74 (♂*, ♀). Type-loc: Aldea El Naranjo, Chiapas, Mexico (ISET).
shannoni Cerqueira.—Brazil.
 1961. Rev. bras. Ent. 10: 40 (♂*, ♀, P*, L*). Type-loc: Igarapé do Leao, Manaus, Amazonas, Brazil (FH).
spixi Cerqueira.—Brazil.
 1961. Rev. bras. Ent. 10: 44 (♂*, ♀). Type-loc: Estrada Manaus-Caracarái, km 23, Manaus, Amazonas (FH).

Subgenus **SABETHOIDES** Theobald

93. *tridentatus* Cerqueira.—Brazil.
 1961. Rev. bras. Ent. 10: 48 (♂^c, ♀, P*, L*). Type-loc: Igarapé da Bolivia, Manaus, Amazonas, Brazil (FH).

Genus **MALAYA** Leicester

94. *solomonis* (Wharton).—Belkin, 1962, 1: 490 (♂^c, ♀, P^o, L*).

Genus **FICALBIA** TheobaldSubgenus **MIMOMYIA** Theobald

98. *gurneyi* Belkin.—Solomon Islands.
 1962. Mosq. S. Pacific 1: 296 (♂^c, ♀, P*, L*). Type-loc: Bougainville, Solomon Islands (USNM).
 99. *perplexens* Edwards.—Ivory Coast.

Subgenus **ETORLEPTIOMYIA** Theobald

- bougainvillensis* Belkin.—Solomon Islands.
 1962. Mosq. S. Pacific 1: 294 (♂^c, ♀, P^o, L*). Type-loc: Bougainville, Solomon Islands (USNM).

100. *solomonis* Belkin.—Solomon Islands.
1962. Mosq. S. Pacific 1: 292 (δ° , φ , P^o, L^{*}). Type-loc:
Chacon swamp, Lunga area, Guadalcanal, Solomon Islands
(USNM).

Genus **MANSONIA** Blanchard

Subgenus **COQUILLETIDIA** Dyar

101. *buxtoni* (Edwards).—USSR. Coluzzi and Contini, 1962, 215 (P^o, L^{*}).
102. *fijiensis* Belkin.—Fiji, ? Samoa.
1962. Mosq. S. Pacific 1: 308 (δ^* , φ , P^{*}, L^o). Type-loc:
Koronivia, Viti Levu, Fiji (USNM).
iracunda (Walker).—Belkin, 1962, 1: 306 (δ^* , φ).
lutea Belkin.—Solomon Islands.
1962. Mosq. S. Pacific 1: 309 (δ^* , φ , P^o, L^{*}). Type-loc:
Burns Creek, Lunga area, Guadalcanal, Solomon Islands
(USNM).
103. *microannulata* (Theobald).—Ivory Coast.
104. *pseudoconopas* (Theobald).—Ivory Coast.
tenuipalpis Edwards.—Belkin, 1962, 1: 305 (δ° , φ).
xanthogaster (Edwards).—Delete “? Solomon Islands.” Belkin, 1962,
1: 311 (δ° , φ , P^o, L^o).

Subgenus **MANSONIODES** Theobald

105. *melanesiensis* Belkin.—Solomon Islands.
1962. Mosq. S. Pacific 1: 314 (δ^* , φ^* , P^{*}, L^{*}). Type-
loc: Doma Cove area, Guadalcanal, Solomon Islands
(USNM).

Genus **URANOTAENIA** Lynch Arribálzaga

109. *andreae* Doucet.—Ivory Coast.
1961 (1962). Bull. Soc. Pat. exot. 54: 1157 (δ° , φ , P^o,
L). Type-loc: Banco Forest, Abidjan, Ivory Coast (IERT,
Adiopodoumé).
111. *candidipes* Edwards.—Ivory Coast.
112. *colocasiae* Edwards.—Belkin, 1962, 1: 157 (δ° , φ , P^o, L^o).
113. *gerdae* Slooff.—New Guinea.
1963. Ann. ent. Soc. Amer. 56: 84 (δ° , φ , P^o, L^{*}). Type-
loc: Sorong, Klademak, West New Guinea (USNM).
henrardi Edwards.—Ivory Coast. Doucet, 1960, 810 (P, L^{*}); Someren,
1962, 25 (φ).
hystera Dyar and Knab.—Brazil.
117. *oteizai* Perez Vigneras.—Cuba.
1956. Ixodidos y Culicidos de Cuba. 443 (δ , φ , L^{*}).
Type-loc: Guanimar, Cuba (LU).
painei Edwards.—Belkin, 1962, 1: 162 (δ^* , φ , P^o, L^o).
palmeirimi De Meillon and Rebelo.—Add to type-loc: “Pebane, Quel-
mane District.”
118. *quadrinaculata* Edwards.—Delete “and Malaupaina, Olu Malau.” Bel-
kin, 1962, 1: 159 (δ^* , φ^* , P^{*}, L^{*}; lectotype).

Genus **HODGESIA** Theobald

121. *solomonis* Belkin.—Solomon Islands.
1962. Mosq. S. Pacific 1: 280 (δ° , φ , P^o, L^{*}). Type-loc:
West Poha swamp, Guadalcanal, Solomon Islands
(USNM).

Genus **AEDEOMYIA** Theobald

125. **venustipes** (Skuse).—Douglas, 1961, 262 (δ^* , η , P^* , L^*).

Genus **PSOROPHORA** Robineau-Desvoidy
Subgenus **JANTHINOSOMA** Lynch Arribálzaga

128. **longipalpus** Randolph and O'Neill.—Midwestern United States.
1944. Mosq. of Texas: 88. (η). Type-loc: Texas (USNM).
longipalpis Roth, 1945.
longipalpis Roth.—Transfer to synonymy under *longipalpus* (see above).

Genus **HEIZMANNIA** Ludlow

132. **lii** Wu.—Formosa.

Genus **ERETMAPODITES** Theobald

133. *Important references*: 1961, Hamon, 892-906 (rev. *oedipodeios* ssp.);
1961. Hamon and Someren, 907 (key, *oedipodeios* group).
corbeti Hamon.—Uganda.
1962. Bull. Soc. Pat. exot. 55: 256 (δ^*). Type-loc: Nyanga Forest near Kampala, Uganda (IERT).
forcipulatus Edwards.—Ivory Coast. Adam and Hamon, 1961, 198 (P^* , L^*).
grenieri Hamon and Someren.—Tanganyika.
1961. Bull. Soc. Pat. exot. 54: 907 (δ^*). Type-loc: Amani, Tanganyika (IERT).
134. **marcelleae** Adam and Hamon.—Doucet, 1960, 812 (*L oedipodeios* ssp.);
Hamon, 1961, 906 (to sp. status).
mattinglyi Hamon and Someren.—Tanganyika.
1961. Bull. Soc. Pat. exot. 54: 728 (δ^*). Type-loc: Amani, Tanganyika (IEHT).
oedipodeios Graham.
stanleyi Edwards.—Hamon, 1961, 898 (δ^* ; syn.).
ssp. **parvipluma** Edwards.—Transfer to follow *oedipodeios* as valid sp.
ssp. **stanleyi** Edwards.—Transfer to synonymy under *oedipodeios* (see above).
ssp. **wansoni** Edwards.—Transfer to p. 135 as valid sp.
ssp. **marcelleae** Adam and Hamon.—Transfer to follow *mahafyi* as valid sp.
ssp. **douceti** Adam and Hamon.—Transfer to p. 135 as spp. of *wansoni*.
parvipluma Edwards.—Hamon, 1961, 906 (δ^* ; to sp. status).
135. **silvestris** Ingram and De Meillon.—Cape Province.
vansomereni Hamon.—Uganda.
1962. Bull. Soc. Pat. exot. 55: 253 (δ^*). Type-loc: Zika Forest, near Entebbe, Uganda (IERT).
wansoni Edwards.—Hamon, 1961, 902 (δ^* ; to sp. status).
ssp. **douceti** Adam and Hamon.—Hamon, 1961, 905 (n. relationship).

Genus **AEDES** Meigen

Important references: 1961, Mattingly, 1-62 (keys, subgenera *Mucidus*, *Ochlerotatus*, and *Ncomelaniconion*, Indomalayan Area).

Subgenus **MUCIDUS** Theobald

Important reference: 1961, Mattingly, 17-37 (keys, Indomalayan area).

- aurantius** (Theobald).—Mattingly, 1961, 43 (δ^* , φ^* , P*, L*).
136. spp. **quadripunctis** (Ludlow).—Transfer to follow *nigerrimus* as valid sp.
- ssp. **painei** Knight.—Transfer, with synonym, to precede *quadripunctis* as valid sp.
- ferinus** Knight.—Mattingly, 1961, 26 (δ° , φ° , P*, L*).
- grahamii** (Theobald).—Ivory Coast.
- laniger** (Wiedemann).—Delete "India, Ceylon." Mattingly, 1961, 26 (δ^* , φ^*).
- painei** Knight.—Belkin, 1962, 1: 405 (δ° , φ , P $^\circ$, L*; to sp. status).
- quadripunctis** (Ludlow).—Mattingly, 1961, 36 (δ^* , φ , P*, L; to sp. status).
- quasiferinus** Mattingly.—Malaya, Ceylon, Assam, Thailand, Singapore, Indonesia.
1961. Cul. Mosq. Indomalayan Area 5: 32 (δ° , φ^* , P $^\circ$, L $^\circ$). Type-loc: Sungei Besi, Kuala Lumpur area, Malaya (BM).

Subgenus **OCHLEROTATUS** Lynch Arribálzaga

138. **annulipes** (Meigen).—Aken, 1961, 259 (P $^\circ$).
- antipodeus** Edwards.—Belkin, 1: 1962, 389 (δ^* , φ , P*, L*).
140. **cacozelus** Marks.—Australia.
1963. J. ent. Soc. Qd. 2: 45 (φ). Type-loc: Darkan (110 miles ssw. of Perth), Western Australia, Australia (CSIR).
- camptorhynchus** (Thomson).—Change "1868" to "1869."
143. **condolecens** Dyar and Knab.—Perez Viguera, 1956, 278 (δ^* , φ , L*).
- cyprus** Ludlow.—Poland.
144. **edgari** Stone and Rosen.—Belkin, 1: 1962, 391 (δ^* , φ , P*, L*).
146. **flavifrons** (Skuse).—Correction to Suppl. I: Place comma after "1960."
148. **kasachstanicus** Gutsevich.—Kazakhstan.
1962. Ent. Obozr. 41: 886 (δ° , φ). Type-loc: Ili, Alma-Ata Oblast, Kazakhstan, U.S.S.R. (ZIL).
- mcdonaldi** Belkin.—Solomon Islands.
1962. Mosq. S. Pacific 1: 396 (δ° , φ , P $^\circ$, L $^\circ$). Type-loc: West Paha swamp, Guadalcanal, Solomon Islands (USNM).
152. **refiki** Medschid.
stampari Apfelbeck (Peus, *in litt.*; syn.).
154. **spilotus** Marks.—Australia.
1963. J. ent. Soc. Qd. 2: 31 (δ° , φ^* , L*, P*). Type-loc: Cavendish, Victoria, Australia (NMM).
- stampari** Apfelbeck. Transfer to p. 152 as synonym under *refiki*.
155. **lesnei** Séguy.—Transfer to p. 157 as unrecognized species.
- stimulans** (Walker).—Correction to Suppl. I: Change "stimulus" to "stimulans."
- stricklandi** (Edwards).—Marks, 1963b, 38 (δ° , φ^* , L*, P*) Marks, 1949 (δ° only) = *turneri* Marks (See p. 156).
- flindersi** Taylor.—Line 1, delete "R."

156. **turneri** Marks.—Australia.
1963. J. ent. Soc. Qd. 2: 42 (δ° , φ^*). Type-loc: 4 miles w. of Piawaning (80 miles unsw. of Perth), Western Australia (CSIR). Marks, 1949, 38 (δ^* ; as *stricklandi* Edwards).
157. **vigilax** (Skuse).—Philippines, Solomon Islands, New Hebrides, Fiji Islands. Mattingly, 1961, 39 (δ^* , φ° , P° , L°).
uniformis Strickland.—Delete "and Port River Swamps, Adelaide, South Australia." Belkin, 1962, 393 (lectotype).

Unrecognized Species of Subgenus Ochlerotatus

- lesnei** Séguy.—Peus (*in litt.*). Removed from synonymy under *stricticus*; related to *annulipes*.

Subgenus FINLAYA Theobald

158. **albilabris** Edwards.—Belkin, 1962, 1: 350 (δ^* , φ , P^* , L^*).
albolateralis (Theobald).—Formosa.
159. **argyronotum** Belkin.—Solomon Islands.
1962. Mosq. S. Pacific 1: 354 (δ° , φ , P^* , L°). Type-loc: Matanikau Valley, Guadalcanal, Solomon Islands (USNM).
160. **burnetti** Belkin.—Fiji Islands.
1962. Mosq. S. Pacific 1: 363 (δ^* , φ , P° , L°). Type-loc: Tholo-i-Suva, Viti Levu, Fiji Islands (USNM).
buxtoni Belkin.—? Solomon Islands.
1962. Mosq. S. Pacific 1: 356 (φ). Type-loc: ? Bougainville, Solomon Islands (US).
162. **fijiensis** Marks.—Belkin, 1962, 1: 365 (δ^* , φ , P^* , L^*).
fluviatilis (Lutz).—Forattini and Rabello, 1960, 87 (P^* , L°).
franclemonti Belkin.—Solomon Islands.
1962. Mosq. S. Pacific 1: 367 (δ^* , φ , P^* , L^*). Type-loc: Munda, New Georgia, Solomon Islands (USNM).
freycinetiae Laird.—Belkin, 1962, 1: 368 (δ^* , φ , P^* , L^*).
fuscipalpis Belkin.—Solomon Islands.
1962. Mosq. S. Pacific 1: 371 (δ^* , φ , P^* , L°). Type-loc: Poha area, Guadalcanal, Solomon Islands (USNM).
fuscitarsis Belkin.—Solomon Islands.
1962. Mosq. S. Pacific 1: 371 (δ^* , φ , P^* , L^*). Type-loc: Poha area, Guadalcanal, Solomon Islands (USNM).
163. **hancocki** Someren.—Tanganyika.
1962. Proc. R. ent. Soc. London (B) 31: 21 (δ^* , φ , L^*). Type-loc: Amani, Tanganyika (BM).
164. **hollingsheadi** Belkin.—Solomon Islands.
1962. Mosq. S. Pacific 1: 372 (δ^* , φ , P^* , L^*). Type-loc: Poha area, Guadalcanal, Solomon Islands (USNM).
japonicus (Theobald)
ssp. **shintiensis** Tsai and Lien.—Lien, 1962, 623 (to ssp. status).
knighti Stone and Bohart.—Belkin, 1962, 1: 374 (δ° , φ , P^* , L^*).
165. **koreicoides** Sasa, Kano, and Hayashi.—Sakakibara and Omori, 1962: 15 (δ^* , φ , P^* , L^*).
166. **longipalpis** (Grünberg).—Someren, 1962, 19 (δ^*).
167. **mediovittatus** (Coquillett).—Perez Viguera, 1956, 248 (δ^* , φ^* , L^*).
mzooi Someren.—Tanganyika.
1962. Proc. R. ent. Soc. London (B) 31: 19 (δ^* , φ). Type-loc: Sigi R. bridge, near Amani, Usambara, Tanganyika (BM).

- neogeorgianus** Belkin.—Solomon Islands.
1962. Mosq. S. Pacific 1: 375 (δ^* , φ , P*, L). Type-loc: Munda, New Georgia, Solomon Islands (USNM).
- notoscriptus** (Skuse).—Belkin, 1962, 1: 348 (δ^* , φ , P*, L*).
168. **oceanicus** Belkin.—Samoa, ? Horne Islands, ? Wallis Islands.
1962. Mosq. S. Pacific 1: 377 (δ^* , φ , P*, L*). Type-loc: "Amouli, Pango Pango, Tutuila, Samoa" (USNM).
170. **roai** Belkin.—Solomon Islands.
1962. Mosq. S. Pacific 1: 353 (δ^* , φ). Type-loc: Wrights Creek, Matanikau Valley, Guadalcanal, Solomon Islands (USNM).
- rubiginosus** Belkin.—? Solomon Islands.
1962. Mosq. S. Pacific 1: 346 (δ^* , φ). Type-loc: ? Guadalcanal, Solomon Islands (USNM).
- samoanus** (Grünberg).—Delete "Tonga Islands, Hoorn Islands."
- schlosseri** Belkin.—Solomon Islands.
1962. Mosq. S. Pacific 1: 382 (δ^* , φ , P*, L*). Type-loc: Poha area, Guadalcanal, Solomon Islands (USNM).
- shintiensis** Tsai and Lien.—Transfer to p. 164 as ssp. of *japonicus*.
172. **watasei** Yamada.—Omori, 1962, 10 (δ^* , P*, L*).

Subgenus HOWARDINA Theobald

173. **albonotatus** (Coquillett).—Delete "Venezuela."
174. **ioliota** Dyar and Knab.—Venezuela. Suarez and Cova García, 1961, 17 (δ^* , φ^* , P*, L*).

Subgenus CHAETOCRUIOMYIA Theobald

175. *Important reference*: Marks, 1963a, 189-211 (rev.).
- calabyi** Marks.—Australia.
1963. Pap. Dep. Ent. Univ. Qd. 1: 204 (δ^*). Type-loc: Queen Victoria Spring, Western Australia (CSIR).
- elchoensis** Taylor.—Marks, 1963a, 207 (δ , φ^*).
- humeralis** Edwards.—Marks, 1963a, 197 (φ^*).
- moloensis** Taylor.—Marks, 1963a, 203 (φ°).
- spinosisipes** Edwards.—Marks, 1963a, 194 (φ^*).
- tulliae** Taylor.—Marks, 1963a, 199 (δ^* , φ^* , P*, L*).
- wattensis** Taylor.—Marks, 1963a, 197 (φ^*).

Subgenus NOTHOSKUSEA Dumbleton

- Aedes**, subgenus **Nothoskusea** Dumbleton 1962, N. Z. J. Sci. 5: 20.
Orthotype: *chathamicus* Dumbleton.
- chathamicus** Dumbleton.—Chatham Island.
1962. N. Z. J. Sci. 5: 20 (δ^* , φ^* , P*, L*). Type-loc: s. of Point Weeding, near Waitangi, Chatham Island (DSIR).

Subgenus PSEUDOSKUSEA Theobald

- ashworthi** Edwards.—Transfer to p. 176 as synonym of *australis*.
- australis** (Erichson).—Transfer, with synonyms, to p. 176 under subgenus *Halaedes* Belkin.
176. **Lancroftianus** Edwards.—Dobrotworsky, 1960 (1961), 257 (δ^* , φ^* , P*, L*).

multiplex (Theobald).—Dobrotworsky, 1960 (1961), 264 (δ^* , φ^* , P^* , L^*).

postspiraculosus Dobrotworsky.—Australia.

1960 (1961). Proc. Linn. Soc. N. S. W. 85: 261 (δ^* , φ^* , P^* , L^*). Type-loc: Wattle Glen, Victoria (NMM).

Subgenus HALAEDES Belkin

Aedes, subgenus **Halaedes** Belkin 1962, Mosq. S. Pacific 1: 328.

Orthotype: *Culex australis* Erichson.

australis (Erichson).—Belkin, 1962, 1: 329 (δ^* , φ^* , P^* , L^*).

ashworthi Edwards.—Belkin, 1962, 1: 329 (syn.).

Subgenus SKUSEA Theobald

Transfer all species except *pembaensis* Theobald and its synonyms to subgenus *Lorrainea* Belkin (see below).

pembaensis Theobald.—Mozambique. Worth, Sousa, and Weinbren, 1961 257 (biology).

Subgenus LORRAINEA Belkin

Aedes, subgenus **Lorrainea** Belkin, 1962, Mosq. S. Pacific 1: 430.

Orthotype: *Aedes dasyorrrhus* King and Hoogstraal.

Subgenus CHRISTOPHERSIOMYIA Barraud

177. **chionodes** Belkin.—Solomon Islands.

1962. Mosq. S. Pacific 1: 434 (δ^* , φ^*). Type-loc: Torokina, Bougainville, Solomon Islands (US).

Subgenus GEOSKUSEA Edwards

becki Belkin.—Solomon Islands.

1962. Mosq. S. Pacific 1: 334 (δ^* , φ^*). Type-loc: Roviana, Solomon Islands (USNM).

daggyi Stone and Bohart.—Delete "Solomon Islands." Belkin, 1962, 1: 335 (δ^* , φ^* , P^* , L^*).

kabaenensis Brug.—Correction to Suppl. I: Change "kabaenensis" to "kabaenensis."

longiforceps Edwards.—Belkin, 1962, 1: 337 (δ^* , φ^* , P^* , L^*).

perryi Belkin.—Solomon Islands.

1962. Mosq. S. Pacific 1: 336 (δ^* , φ^*). Type-loc: Naro village, Guadalcanal, Solomon Islands (USNM).

Subgenus LEVUA Stone and Bohart

178. **suvae** Stone and Bohart.—Belkin, 1962, 1: 399 (δ^* , φ^* , P^* , L^* ; treated as valid name in place of *geoskusea*, but this nomenclaturally open to question).

Subgenus STEGOMYIA Theobald

Stegomyia Theobald.—Change "Haplotype" to "Logotype" and after "*Culex fasciatus* Fabricius" insert "(Neveu-Lemaire 1902: 211)."

aegypti (Linnaeus).—Mattingly, Stone, and Knight, 1962, Bull. zool. Nomencl. 19: 208 (nomenclature, taxonomy).

181. **annandalei** (Theobald).

spp. **horishensis** Yamada.—Lien, 1962, 626 (to spp. status).

- aobae* Belkin.—Banks Islands, New Hebrides.
1962. Mosq. S. Pacific 1: 452 (δ^* , φ^* , P*, L*). Type-loc: Near Crater Lake, Aobae Island, New Hebrides (USNM).
182. *cooki* Belkin.—Niue Island.
1962. Mosq. S. Pacific 1: 454 (δ^* , φ^* , P*, L*). Type-loc: Niue Island (BM).
183. *dendrophilus* Edwards.—Ivory Coast.
desmotes (Giles).—Formosa.
moutana Koidzumi. 1920. Government Inst. Formosa, 8th Rpt. (1): 180 (δ ; *Stegomyia*). Type-loc: Chutouchi, Chungpu Township, Chiai Hsien, Formosa (LU). Lien, 1962, 626 (syn.).
- var. *tulagiensis* Edwards. Transfer to p. 188 as valid sp.
- futunae* Belkin.—Horne Islands.
1962. Mosq. S. Pacific 1: 455 (δ^* , φ^* , P*, L*). Type-loc: Mu'a, Alofi Island, Horne Islands (USNM).
184. *gurneyi* Stone and Bohart.—Belkin, 1962, 1: 456 (δ^* , φ^* , P*, L*).
hebrideus Edwards.—Wuvulu Island, Nuguria Island, Solomon Islands (outlying), Santa Cruz Islands, Torres Islands, Banks Islands, New Hebrides. Belkin, 1962, 1: 457 (δ^* , φ^* , P*, L*; resurrected from synonymy).
- hoguei* Belkin.—Solomon Islands.
1962. Mosq. S. Pacific 1: 460 (δ^* , φ^* , P*, L^c). Type-loc: Hutuna, Rennell Island, Solomon Islands (BM).
- horishensis* Yamada.—Transfer to p. 181 as ssp. of *annandalei* (Theobald).
- horrescens* Edwards.—Belkin, 1962, 1: 461 (δ^* , φ^* , P*, L*).
185. *marshallensis* Stone and Bohart.—Belkin, 1962, 1: 463 (δ^* , φ^* , P*, L*).
- opok* Corbet and Someren.—Uganda.
1962. Ann. trop. Med. and Parasit. 56: 73 (δ^* , φ^*). Type-loc: Awere, Acholi, Uganda (BM).
186. *patriciae* Mattingly.—Correction to Suppl. I: Line 2, insert “,” after “Yamada.”
- polynesiensis* Marks.—Pitcairn Island. Belkin, 1962, 1: 468 (δ^* , φ^* , P*, L*).
- pseudoscutellaris* (Theobald).—Belkin, 1962, 1: 469 (δ^* , φ^* , P*, L*).
187. *quasiscutellaris* Farner and Bohart.—Belkin, 1962, 1: 471 (δ^* , φ^* , P*, L*).
- robinsoni* Belkin.—Santa Cruz Islands.
1962. Mosq. S. Pacific 1: 447 (δ^* , φ^* , P*, L*). Type-loc: Near Government House, Peuo, Vanikoro, Santa Cruz Islands (USNM).
- rotumae* Belkin.—Rotuma Island.
1962. Mosq. S. Pacific 1: 472 (δ^* , φ^* , P*, L*). Type-loc: Oinafa village, Rotuma Island (USNM).
- hebrideus* Edwards.—Transfer to p. 184 as valid sp.
188. *tongae* Edwards.—Delete “Solomon Islands, ? Santa Cruz Islands.” Belkin, 1: 1962, 475 (δ^* , φ^* , P*, L*).
- tulagiensis* Edwards.—Change “Solomon Islands” to “Santa Cruz Islands.” Belkin, 1962, 1: 446 (δ^* , φ^* , P*, L*; to sp. status).

- upolensis** Marks.—Belkin, 1962, 1: 477 (δ^* , φ , P*, L*).
usambara Mattingly.—Someren, 1962, 25 (δ , φ).
varuae Belkin.—Solomon Islands, Santa Cruz Islands.
 1962. Mosq. S. Pacific 1: 478 (δ^* , φ , P*, L*). Type-loc:
 Lawaii, Graciosa Bay, Santa Cruz Islands (USNM).
vittatus (Bigot).—Boorman, 1961, 709 (biology).
 189. **w-albus** (Theobald).—Delete "Formosa."

Subgenus AEDIMORPHUS Theobald

- Important reference:* 1961. Hamon, Service, Adam, and Taufflieb.
 Bull. Soc. Pat. exot. 54: 383-387 (key to males, *tarsalis* group).
 190. **albocephalus** (Theobald).—Muspratt, 1961, 100 (biology).
 192. **eritreae** Lewis.
 ssp. **karooensis** Muspratt.—Cape Province. 1961.
 J. ent. Soc. S. Afr. 24: 93 (δ^* , φ , L*). Type-loc: Nou-
 poort, 22 miles n. of Middleburg, Cape Province [Repub-
 lic of South Africa] (SAIM).
gilliesi Someren.—Tanganyika.
 1962. Proc. R. ent. Soc. London (B) 31: 24 (δ , φ).
 Type-loc: South Pare Hills, Tonto, Amani, Tanganyika
 (BM).
grenieri Hamon, Service, Adam, and Taufflieb.—Ivory Coast.
 1961. Bull. Soc. Path. exot. 54: 376 (δ^*). Type-loc:
 Dainé, Mau, Ivory Coast (IERT).
 194. **mattinglyi** Hamon and Rickenbach.—Hamon and Le Berre, 1961, 718
 (P*, L*).
 195. **nocturnus** (Theobald).—Belkin, 1962, 1: 427 (δ^* , φ , P*, L*); to sp.
 status).
 196. **phyllolabis** Edwards.—Ivory Coast.
pseudotarsalis Someren.—Congo. Correction to Suppl. 1: Line 2, delete
 "Yamada"†."
reali Hamon and Adam.—Liberia.
tricholabis Edwards.—Ivory Coast.
 ssp. **bwamba** Someren.—Service, 1960, 230 (L).
 198. ssp. **nocturnus** (Theobald).—Transfer to p. 125 as valid sp.
 199. **wendyae** Service.—Correction to Suppl. 1: Change "Iarodu" to "Ikar-
 odu."
- wigglesworthi** Edwards.—Ivory Coast.
yangambiensis De Meillon and Lavoipierre.—Nigeria, Ivory Coast.

Subgenus EDWARDSAEDES Belkin

200. **Aedes**, subgenus **Edwardsaedes** Belkin, 1962, Mosq. S. Pacific 1: 408.
 Orthotype: *Culex imprimens* Walker.
imprimens (Walker).—Mattingly, 1961, 53 (δ^* , φ^* , P*, L*); Belkin,
 1962, 1: 409 (δ^* , φ , P*, L*).
brugi Edwards.—Mattingly, 1961, 53 (syn.).

Subgenus NEOMELANICONION Newstead

- Important references:* 1961, Mattingly, 47-57 (key, Indomalayan
 Area); 1960 (1961), Le Berre and Hamon, 1060-1063 (keys, tropical
 Africa).
brugi Edwards.—Transfer to synonymy under **imprimens** (see above).
circumluteolus (Theobald).—Ivory Coast.

201. *imprimens* (Walker).—Transfer to p. 200 under subgenus *Edwards-aedes*.
jamoti Hamon and Rickenbach.—Ivory Coast, Ghana. Le Berre and Hamon, 1960 (1961), 105¹ (♀, P*, L*¹).
lineatopennis (Ludlow).—Mattingly, 1961, 49 (♂*, ♀*, P*, L¹).
palpalis (Newstead).—Ivory Coast.

Subgenus DICEROMYIA Theobald

202. *franciscoi* Mattingly.—Mattingly, 1961, 59 (♂*, P, L).
iyengari Edwards.—Mattingly, 1961, 59 (♂*).

Subgenus PSEUDARMIGERES Stone and Knight

203. Add "and Knight" to center head.

Subgenus AEDES Meigen

204. *Verrallina* Theobald.—Transfer to p. 209 as valid subgenus.
butleri Theobald.—Transfer to p. 209 under subgenus *Verrallina*.
 205. *carmenti* Edwards.—Transfer to p. 209 under subgenus *Verrallina*.
ceramensis Brug.—Transfer to p. 209 under subgenus *Verrallina* as valid sp.
 207. *lineatus* (Taylor).—Transfer to p. 209 under subgenus *Verrallina*.

Subgenus VERRALLINA Theobald

209. *Verrallina* Theobald.—Belkin, 1962, 1: 402 (provisionally removed from synonymy for South Pacific species; final decision must rest on thorough revision of the subgenera of *Aedes*). Included species, *butleri* Theobald, *lineatus* (Taylor), and the species mentioned below.
carmenti Edwards.—All but Solomon Islands records questionable. Belkin, 1962, 1: 416 (♂, ♀, P*, L*¹).
ceramensis Brug.—Moluccas. Belkin, 1962, 1: 417 (resurrected from synonymy).
cuccioi Belkin.—Solomon Islands.
 1962. Mosq. S. Pacific 1: 414 (♂*, ♀, P*, L*¹). Type-loc: Matanikau Valley, Guadalcanal, Solomon Islands (USNM).
mccormicki Belkin.—Solomon Islands.
 1962. Mosq. S. Pacific 1: 420 (♂^o, ♀, P*, L*¹). Type-loc: Lunga area, Guadalcanal, Solomon Islands (USNM).

Genus ARMIGERES Theobald

Subgenus ARMIGERES Theobald

212. *breinli* (Taylor).—Santa Cruz Islands.
durhami Edwards and *maiae* Edwards (p. 213).—Delete parentheses around authors' name; delete "*Aedes*" in following line.
 213. *milnensis* Lee.—After "Taylor, 1914" change "217" to "188."

Subgenus LEICESTERIA Theobald

214. *digitatus* (Edwards).—Formosa.
dolichocephalus (Leicester).—Correction to Suppl. 1: Insert "99" after "1959."

Genus HAEMAGOGUS Williston
Subgenus STEGOCONOPS Lutz

216. *capricornii* Lutz.—Argentina. Martínez, Careavallo, and Prosen, 1961, 76 (taxonomy).
 ssp. *janthinomys* Dyar.—Brazil, French Guiana, Venezuela, Trinidad. Martínez, Careavallo, and Prosen, 1961, 76 (to ssp. status).
 ssp. *falco* Kumm, Osorno-Mesa, and Boshell-Manrique.—nw. Brazil, Peru, Ecuador, Cent. Amer. to Honduras. Martínez, Careavallo, and Prosen, 1961, 76 (n. relationship).
 spp. *petrocchiaie* Martínez, Careavallo, and Prosen.—ne. Argentina, Bolivia.
 1961. An. Inst. Med. reg. 5(2): 79 (♂, ♀). Type-loc: Salvador Mazza (Pocitos), dept. General San Martín, Salta Province, Argentina (BA).
mesodentatus Komp and Kumm.
 spp. *gorgasi* Galindo and Trapido.—Change "(GML)" to "(USNM)."
 spp. *alticola* Galindo, Trapido, and Boshell-Manrique.—Change "(GML)" to "(USNM)."
spiegazzinii Brethes.
uriartei Shannon and Del Ponte. Martínez, Careavallo, and Prosen 1961, 71 (syn.).
217. *janthinomys* Dyar.—Transfer to p. 216 as ssp. *capricornii*.
 ssp. *falco* Kumm, Osorno-Mesa, and Boshell-Manrique.—Transfer to p. 216 as ssp. of *capricornii*.
uriartei Shannon and Del Ponte.—Transfer to p. 216 as synonym of *spiegazzinii*.

Genus CULISETA Felt
Subgenus CULISETA Felt

219. *glaphyoptera* (Schiner).
 ssp. *zottae* (Ungureanu).—Rumania.
 1956. Aead. Rep. Pop. Rom., Fil. Iasi, Stud. si Cere. Stiint. Biol. si Stiinte Agric. 7(2): 4 (♂*, ♀*, P*, L*; *Theobaldia*). Neamit, Varatee, Rumania (LU).
incidens (Thomson).—Change "1868" to "1869."

Subgenus CULICELLA Felt

220. *fumipennis* (Stephens).—Sicart and Ruffie, 1960, 641 (P).
 221. *sylvanensis* (Dobrotworsky).—Correction to Suppl. I: Place this species after *otwayensis*.

Subgenus CLIMACURA Howard, Dyar and Knab

- melanura* (Coquillett).—Darsie, Tindall, and Barr, 1962, 167 (P*).*
tonnoiri (Edwards).—Change "? BM" (and "CSIR" of Suppl. I) to "NSIR."

Genus CULEX Linnaeus
Subgenus NEOCULEX Dyar

225. *adersianus* Edwards.—Ivory Coast.
arbieeni Salem.—French Equatorial Africa.
 226. *deserticola* Kirkpatrick.—French Equatorial Africa.

- dumbletoni** Belkin.—New Caledonia.
1962. Mosq. S. Pacific 1: 244 (δ , L*). Type-loc: St. Louis, New Caledonia (USNM).
227. **gaufini** Belkin.—New Caledonia.
1962. Mosq. S. Pacific 1: 243 (δ^* , φ , L*). Type-loc: APO 25, New Caledonia (USNM).
228. **kingianus** Edwards.—Ivory Coast.
leonardi Belkin.—Solomon Islands.
1962. Mosq. S. Pacific 1: 245 (δ^* , φ , P*, L^c). Type-loc: West Poha swamp, Guadalcanal, Solomon Islands (USNM).
- martinii** Medschid.—Germany.
millironi Belkin.—New Caledonia.
1962. Mosq. S. Pacific 1: 242 (δ^* , φ , L*). Type-loc: Poindimie, New Caledonia (USNM).
229. **salisburyensis** Theobald.
ssp. **naudeanus** Muspratt.—Cape Province.
1961. J. ent. Soc. S. Afr. 24: 97 (δ , φ , L*). Type-loc: Naudesberg Pass, 40 miles s. of Middleberg, Cape Province [Republic of South Africa] (SIAM).
230. **vinckei** Hamon, Holstein, and Rivola.—Ivory Coast. Doucet, 1961 (1962), 1160 (δ^* , P*, L*).

Subgenus MOCHTHOGENES Edwards

231. **femineus** Edwards.—Belkin, 1962, 1: 235 (δ^* , φ , P*, L*).
232. **simpliciforceps** Edwards.—Ivory Coast.

Subgenus LOPHOCERAOMYIA Theobald

- becki** Belkin.—Solomon Islands.
1962. Mosq. S. Pacific 1: 265 (δ^* , φ , P*, L^c). Type-loc: Sprague swamp, Guadalcanal, Solomon Islands (USNM).
- bergi** Belkin.—Solomon Islands.
1962. Mosq. S. Pacific 1: 258 (δ^* , φ , P*, L*). Type-loc: Poha River about 3 miles from coast, Guadalcanal, Solomon Islands (USNM).
- buxtoni** Edwards.—New Hebrides. Belkin, 1962, 253 (δ^* , φ , P*, L*; resurrected from synonymy).
233. **franclemonti** Belkin.—Solomon Islands.
1962. Mosq. S. Pacific 1: 256 (δ^* , φ , P*, L*). Type-loc: Munda, New Georgia, Solomon Islands (USNM).
- buxtoni* Edwards.—Transfer to p. 232 as valid sp.
var. **solomonis** Edwards.—Transfer to p. 235 as valid sp.
- hurlbuti** Belkin.—Solomon Islands.
1962. Mosq. S. Pacific 1: 266 (δ^* , φ , P*, L*). Type-loc: Tenaru Area, Guadalcanal, Solomon Islands (USNM).
234. **laffooni** Belkin.—Solomon Islands.
1962. Mosq. S. Pacific 1: 261 (δ^* , φ , L*). Type-loc: Halavo, Florida, Solomon Islands (USNM).
- lairdi** Belkin.—Solomon Islands.
1962. Mosq. S. Pacific 1: 257 (δ^* , φ , P*, L*). Type-loc: Poha swamp, Guadalcanal, Solomon Islands (USNM).
235. **oweni** Belkin.—Solomon Islands.
1962. Mosq. S. Pacific 1: 259 (δ^* , φ , P*, L*). Type-loc: Tributary of Matanikan River, Guadalcanal, Solomon Islands (USNM).

- perryi** Belkin.—Solomon Islands.
1962. Mosq. S. Pacific 1: 268 (δ^* , φ , P*, L*). Type-loc: Balasuma area, Guadalcanal, Solomon Islands (USNM).
- solomonis** Edwards.—Solomon Islands. Belkin, 1962, 1: 282 (δ^* , φ , P*, L*; lectotype selected from Manaba, Malaita, Solomon Islands, a locality not cited for *solomonis* in the original paper; to sp. status).
- walukasi** Belkin.—Solomon Islands.
1962. Mosq. S. Pacific 1: 264 (δ^* , φ , P*, L*). Type-loc: Sprague swamp, Guadalcanal, Solomon Islands (USNM).
- winkleri** Belkin.—Solomon Islands.
1962. Mosq. S. Pacific 1: 264 (δ^* , φ , P*, L*). Type-loc: Tributary of Matanikan River, Guadalcanal, Solomon Islands (USNM).

Subgenus **CULICIOMYIA** Theobald

236. *Important reference:* 1962, Vattier and Hamon, 251-252 (key to L., Africa).
237. **gilliesi** Hamon and Someren.—Tanganyika.
1961. Bull. Soc. Pat. exot. 54: 724 (δ^* , φ). Type-loc: Amani, Tanganyika (IERT). Vattier and Hamon, 1962, 246 (P*, L*).
238. **nigropunctatus** Edwards.—Formosa.
papuensis (Taylor).—Belkin, 1962, 1: 230 (δ^* , φ , P*, L*).
- subaequalis** Edwards.—Ivory Coast.

Subgenus **ACALLYNTRUM** Stone and Penn

239. **perkinsi** Stone and Penn.—Belkin, 1962, 1: 226 (δ^* , φ , P*, L*; resurrected from synonymy).

Subgenus **CULEX** Linnaeus

240. **albinervis** Edwards.—Belkin, 1962, 1: 212 (δ^* , φ , P*, L*).
241. **annulus** Theobald.—Formosa.
242. **atriceps** Edwards.—Belkin, 1962, 1: 198 (δ^* , φ , P*, L*).
- australicus** Dobrotworsky and Drummond.—? New Hebrides.
Belkin, 1962, 1: 194 (δ^* , φ , L*; to sp. status).
243. **beauperthuyi** Anduze.—Change "(IHC)" to "(USNM, δ terminalia only)."
247. **finlayi** Perez Vigneras.—Cuba.
1956. Ixodidos y Culicidos de Cuba: 382 (δ^* , φ^* , L*). Type-loc: Casiguas, Barrio de Jaruco, Habana Province, Cuba (LU).
248. **grahamii** Theobald
var. **farakoensis** Hamon.—Nigeria.
250. **kesseli** Belkin.—Society Islands.
1962. Mosq. S. Pacific 1: 200 (L*). Type-loc: Teachupee, Tahiti (USNM).
- lahillei** Bachmann and Casals.—Argentina.
1962. Physis 23: 267 (δ^* , φ^* , P*). Type-loc: Achiras, Córdoba, Argentina (INM).
- laticinctus** Edwards.—French Equatorial Africa.
251. **marquesensis** Stone and Rosen.—Belkin, 1962, 200 (δ^* , φ , P*, L*).

252. **omani** Belkin.—Solomon Islands.
1962. Mosq. S. Pacific 1: 210 (δ^* , φ , P*, L*). Type-loc:
Chaeon swamp, Guadalcanal, Solomon Islands (USNM).
253. **pacificus** Edwards.—Banks Islands. Belkin, 1962, 1: 191 (δ^* , φ , P*,
L*).
- pervigilans** Bergroth.—Kermadec Islands. Belkin, 1962, 1: 190 (δ^* ,
 φ , P*, L*).
254. spp. **quinquefasciatus** Say.—Transfer to p. 258 as valid sp.
255. **cubensis** Bigot.—Change "1856" to "1857."
256. ssp. **australicus** Dobrotworsky and Drummond.—Transfer to p. 242 as
valid sp.
257. **issp. calloti** Rioux and Pech.—France and Tunisia.
1959. Cahiers des. Nat. 15: 117 (A). Type-locs: France
and Tunisia (LU).
258. **pruina eschirasi** Galliard.—Ivory Coast.
quinquefasciatus Say.—Belkin, 1962, 1: 195 (δ° , φ , P*, L*; to sp.
status).
- roseni** Belkin.—Solomon Islands.
1962. Mosq. S. Pacific 1: 203 (δ^* , φ , P*, L*). Type-loc:
Hitiaa, Tahiti (ISNM).
261. **striatipes** Edwards.—Ivory Coast.
262. **terzii** Edwards.—Muspratt, 1961, 98 (L).
- thriambus** Dyar.—Panama.
- torrentium** Martini.—Sicart and Ruffie, 1960, 647 (P*);
1962. Mosq. S. Pacific 1: 204 (L*). Type-loc: Munda,
New Georgia (USNM).
- whittingtoni** Belkin.—Solomon Islands.

Subgenus MELANOCONION Theobald

272. **johnsoni** and **keenani**—Correction to Suppl. I: Change "Blanton" to
"Mendez."
273. **mesodenticulatus**.—Correction to Suppl. I: Change "Blanton" to "Men-
dez."
275. **spissipes** (Theobald).—Brazil.
276. **trisetosus** Fauran.—French Guiana.
1961. Arch. Inst. Pasteur Guyane Inini 464: 1 (δ^*).
Type-loc: confluence of Oyac and Coute rivers, St. An-
toine, French Guiana (MNHP).

Subgenus MOCHLOSTYRAX Dyar and Knab

277. **arboricolus**—Correction to Suppl. I: Change "Blanton" to "Mendez."

Subgenus MICROCULEX Theobald

280. **stonei** Lane and Whitman.—Brazil.

Subgenus EUBONNEA Dyar

- amazonensis** (Lutz).—Fauran, 1961, 8 (P*, L*).

Subgenus AEDINUS Bourroul

282. **originator** Gordon and Evans.—Fauran, 1961, 12 (P*);
bihaicolus Dyar and Nuñez Tovar.—Brazil.

Genus **DEINOCERITES** Theobald

284. *troglydytus* Dyar and Knab.—Correction to Suppl. I: Change "*troglydytes*" to "*troglydytus*." Also p. 285.

Nomina Nuda

287. *bambusae* Dyar.
1922. In Alfaro, Mem. Instruccion Publ. Rep. Costa Rica
1921: 419 (*Culex*).
288. *furtivus* Dyar.
1922. In Alfaro, Mem. Instruccion Publ. Rep. Costa Rica
1921: 419 (*Culex*).
- keybergi* Lips.
1960. Riv. di Parassit. 21: 49 (*Anopheles*).
- millecampsi* Lips.
1960. Riv. di Parasit. 21: 39 (*Anopheles durenii* ssp.).
- simplex* Baisas and Catipon.
1958. Philippine J. Sci. 87: 54 (*Uranotaenia*).

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318. Rozeboom and Komp. 1950b—Change "Cuelidae" to "Culicidae."
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Type Depositories

327. AM. Change from "Rijksmuseum" to "Division of Entomology, Zoological Museum, Amsterdam University."
DSIR. Entomology Division, Department of Scientific and Industrial Research, Christchurch, New Zealand.
329. NSIR. Entomology Division, Department of Scientific and Industrial Research, Nelson, New Zealand.
SPM. Change "Malariologico" to "Malaria."
330. New Zealand (DSIR, NSIR). Correction, line 15: Change "ZMN" to "ZML."

Index

358. vomerifer Komp.—Change "275" to "276."

Index to Suppl. I.

For arboricolus, johnsoni, keenani, and mesodentatus change "Blanton" to "Mendez." Also for arovenatus change "201" to "200." Change "brucei" to "brucei." For domesticus change "21" to "31."

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This includes only names not indexed in original catalog or Supplement I.

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